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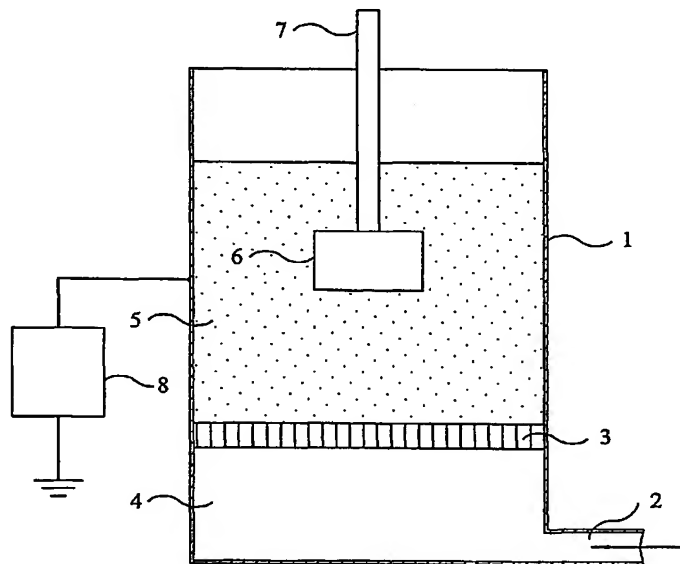
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[Continued on next page]

(54) Title: POWDER COATING PROCESS



(57) Abstract: A process for forming a coating on a substrate, including the steps of effecting tribostatic charging of a body of powder by establishing a fluidised-bed of the body of powder in a fluidising chamber at least a part of which is conductive, applying a voltage to the conductive part of the fluidising chamber, immersing a substrate which is electrically non-conductive or poorly conductive, either electrically isolated or earthed, wholly or partly in the fluidised bed, withdrawing the substrate from the fluidised-bed and forming adherent particles of the powder into a continuous coating over at least part of the substrate.

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Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

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C. DOCUMENTS CONSIDERED TO BE RELEVANT

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A	WO 00/76677 A (INCULET DON ; ATOFINA (FR); TEDOLDI ARNAUD (FR); BRU ARIEL (NL)) 21 December 2000 (2000-12-21)	
A	DD 234 263 A (GLASKUNST LAUSCHA THUER VEB) 26 March 1986 (1986-03-26)	

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